



PTO/SB/08A (10-01)
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Substitute for form 1449A/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/091,379		
		Filing Date	March 4, 2002		
		First Named Inventor	Brian JONES		
		Art Unit	1773 1712		
		Examiner Name	Unassigned J. Robertson		
Sheet	1	of	3	Attorney Docket Number	40021-0008

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
JRM		US- 6,136,438	10-24-2000	Menyes et al.	
		US- 6,057,468	05-02-2000	Kirkland et al.	
		US- 5,968,652	10-19-1999	Hanggi et al.	
		US- 5,948,531	09-07-1999	Kirkland et al.	
		US- 5,869,724	02-09-1999	Kirkland et al.	
		US- 5,869,152	02-09-1999	Colon	
		US- 5,861,110	01-19-1999	Chieng et al.	
		US- 5,667,674	09-16-1997	Hanggi et al.	
		US- 5,576,453	11-19-1996	Buese	
		US- 5,439,979	08-08-1995	Mack et al.	
		US- 5,374,755	12-20-1994	Neue et al.	
		US- 5,260,377	11-09-1993	Weber et al.	
		US- 5,158,758	10-27-1992	Chieng et al.	
		US- 4,966,343	02-26-1991	Karger et al.	
		US- 4,895,968	01-23-1990	Buese et al.	
		US- 4,876,595	10-24-1989	Veldhuis	
		US- 4,874,518	10-17-1989	Kirkland et al.	
		US- 4,837,348	06-06-1989	Stolowitz et al.	
		US- 4,828,695	05-09-1989	Yamamura et al.	
		US- 4,778,909	10-18-1988	Karger et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. 1	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)			
JRM		EP 129,074	12-27-1984	Union Carbide Corporation	
JRM		JP 11335462	12-07-1999	Dow Corning Toray Silicone Co. Ltd.	

Examiner Signature	Jeffrey B. Robertson	Date Considered	6/17/03
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/091,379	
			Filing Date	March 4, 2002	
			First Named Inventor	Brian JONES	
			Art Unit	4773-1912	
			Examiner Name	Unassigned J. Robertson	
Sheet	2	of	3	Attorney Docket Number	40021-0008

U.S. PATENT DOCUMENTS					
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		Number - Kind Code ² (if known)			
gm		US- 4,746,572	05-24-1988	Glajch et al.	
		US- 4,705,725	11-10-1987	Glajch et al.	
		US- 4,634,755	01-06-1987	Hallgren et al.	
		US- 4,590,167	05-20-1986	Gunther et al.	
		US- 4,619,984	10-28-1986	Yuki et al.	
		US- 4,539,399	09-03-1985	Armstrong	
		US- 4,318,819	03-09-1982	Malloy et al.	
		US- 3,795,313	03-05-1974	Kirkland et al.	
		US- 3,722,181	03-27-1973	Kirkland et al.	
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Examiner Signature	Jeffrey B. Robertson	Date Considered	6/17/03
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Substitute for form 1449B/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 3 of 3

Complete if Known

Application Number	10/091,379
Filing Date	March 4, 2002
First Named Inventor	Brian JONES
Group Art Unit	1773 1712
Examiner Name	Unassigned J. Robertson
Attorney Docket Number	40021-0008

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
JM		DAGGER et al., "Studies of cyclic and linear poly(dimethylsiloxanes): 34 Preparation, fractionation and characterisation of the first per-deuterated macrocyclic poly(dimethylsiloxanes)", Polymer 1999, pages 3243-3245, Volume 40 Issue 11	
		SNYDER et al., "An Introduction to Modern Liquid Chromatography" 1979, Chapter 7 pages 197-237, John Wiley & Sons, New York, New York	
		LORK et al., "Role of the functional group in n-Octyldimethylsilanes in the synthesis of C8 reversed-phase silica packings for high-performance liquid chromatography", Journal of Chromatography 1986, Volume 352, pages 199-211, Amsterdam	
		WELSCH et al., "Characterization of a new dehydroxylated reversed-phase material", Journal of Chromatography 1983, Volume 267, page 39-48, Amsterdam	
		JONES et al., "Characterization and evaluation of cyanopropyl polysiloxane stationary phases for gas chromatography", Journal of Chromatography 1984, Volume 298, page 389-397, Amsterdam	
		KIRKLAND et al., "Bidentate Silane Stationary Phases for Reversed-Phase High-Performance Liquid Chromatography", Analytical Chemistry 1998, Volume 70, Issue 20, pages 4344-4352	
		KIRKLAND et al., "Reversed-phase high-performance liquid chromatography of basic compounds at pH 11 with silica-based column packings", Journal of Chromatography 1998, Volume 797, Issues 1-2, pages 111-120, The Netherlands	
		BOKSANYI et al., "Chemically Modified Silicon Dioxide Surfaces", Advances in Colloid and Interface Science 1976, Volume 6, page 95, The Netherlands	
		DESCHLER et al., "3-Chloropropyltrialkoxysilanes-Key Intermediates for the commercial production of organofunctionalized silanes and polysiloxanes", Agnew Chemie. Int. Ed. Engl. 1986, Volume 25, page 236-252, Weinheim	
		WALTER et al., "Characterization of Novel Reversed-Phase HPLC-Packings Based on Hybrid Organic/Inorganic Particles", HPLC Volume 99, page 795, Massachusetts	

Examiner Signature	Jeffrey B. Robertson	Date Considered	6/17/03
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